What is claimed is:

- 1 1. A method for retrieving an audio application attachment to an electronic mail message
- 2 ("email"), the method comprising:
- 3 establishing a telephone call with a user connecting to an audio web telephone system
- 4 using a telephony device;
- 5 processing a command from the user to enable the user to retrieve an email from a buffer
- 6 location accessible to the audio web telephone system;
- 7 detecting an audio application attachment to the email;
- 8 passing the audio application attachment to an audio browser;
- 9 executing the audio application attachment by processing Voice XML code within the
- audio application attachment and generating an audio message; and
- providing the audio message to the user via the telephony device.
- 1 2. The method of claim 1 further comprising identifying a sender of the email having the
- 2 audio application attachment prior to executing the Voice XML statements of the attachment.
- 1 3. The method of claim 2 wherein the step of identifying further comprises reviewing a list
- 2 of senders.
- 1 4. The method of claim 1 further comprising requesting the user's permission prior to
- 2 executing the audio application attachment.
- 1 5. The method of claim 1 further comprising providing a profile of the user to a sender of
- 2 the email.
- 1 6. The method of claim 1 wherein the step of establishing a phone call further comprises:
- 2 receiving a circuit-switched signal from the telephony device used by the user over a
- 3 public switched telephone network ("PSTN");

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- converting the circuit-switched signal to a telephony packet protocol signal including an audio portion;
- 6 converting the telephony packet protocol signal to an Internet protocol ("IP") packet
 7 signal including an audio portion;
- 8 converting the audio portion of the IP packet signal to a text equivalent signal; and 9 converting the text equivalent signal to an IP network command signal.
- 7. The method of claim 1 wherein the step of establishing further comprises originating, by
 the user a phone call to the audio web telephone system.
- 1 8. The method of claim 1 wherein the step of establishing further comprises originating, by 2 the audio web telephone system a phone call to the user.
- 1 9. A method of retrieving an audio application attachment from a web-based document, the method comprising:
 - establishing a telephone call with a user of an audio web telephone system using a telephony device to request access to a web-based document;
- determining an audio application attachment to the web-based document;
- 6 transmitting the audio application attachment to an audio browser;
- executing the audio application attachment by processing the Voice XML code within the audio application and generating an audio message; and
- 9 providing the audio message to the user via the telephony device.
- 1 10. The method of claim 9 wherein the step of establishing a phone call further comprises:
- 2 receiving a circuit-switched signal from a telephony device used by the user over a public
- 3 switched telephone network ("PSTN");

| 4 | converting the circuit-switched signal to a telephony packet protocol signal including an |
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| 5 | audio portion; |
| 6 | converting the telephony packet protocol signal to an Internet protocol ("IP") packet |
| 7 | signal including an audio portion; |
| 8 | converting the audio portion of the IP packet signal to a text equivalent signal; and |
| 9 | converting the text equivalent signal to an IP network command signal. |
| 1 | 11. The method of claim 9 wherein the step of establishing further comprises originating, by |
| 2 | the user a phone call to the audio web telephone system. |
| 1 | 12. The method of claim 9 wherein the step of establishing further comprises originating, by |
| 2 | the audio web telephone system a phone call to the user. |
| 1 | 13. An audio web telephone system for retrieving an audio application attachment from an |
| 2 | electronic mail message ("email") or from a web-based document, the system comprising: |
| 3 | a telephony gateway in communication with a public switched telephone network |
| 4 | ("PSTN"), the telephony gateway configured to receive a telephone call from a user using a |
| 5 | telephony device; |
| 6 | an Internet protocol ("IP") network; and |
| 7 | an audio browser comprising: |
| 8 | a content retrieval module in communication with the IP network, the content |
| 9 | retrieval module configured to detect an audio application attachment from one of an |
| 10 | email and a web-based document; |
| 11 | a VXML browser in communication with the IP network, the VXML browser |
| 12 | configured to execute the audio application attachment by processing Voice XML code |
| 13 | within the audio application attachment and generating an audio message; and |

| 14 | a telephony interface module in communication with the telephony gateway for |
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| 15 | communicating with a telephony device of the user and in communication with an IP |
| 16 | network to receive the audio message, the telephony interface configured to translate an |
| 17 | IP based signal of the audio message to a telephony packet-based signal of the audio |
| 18 | message, thereby providing the audio message to the user via the telephony device. |

- 1 14. The system of claim 13 further comprising an authentication module in communication
- with the IP network, the authentication module having a list of trusted senders.
- 1 15. The system of claim 13 further comprising web cache.
- 1 16. The system of claim 13 wherein the audio browser further comprises a navigation
- 2 module.
- 1 17. The system of claim 16 wherein the navigation module further comprises one of speech
- 2 recognition module and touch tone (DTMF) recognition module.
- 1 18. The system of claim 13 wherein the content retrieval module further comprises one of
- 2 text-to-speech module and streaming media module.